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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/708,680	03/18/2004	Hongtei E. Tseng	81095830FGT1912	81095830FGT1912 2679	
28549	7590 11/29/2004		EXAMINER		
KEVIN G. MIERZWA ARTZ & ARTZ, P.C.			GRAHAM, MATTHEW C		
28333 TELEGRAPH ROAD, SUITE 250 SOUTHFIELD, MI 48034		250	ART UNIT	PAPER NUMBER	
			3683		

DATE MAILED: 11/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summary	10/708,680	TSENG ET AL					
Office Action Summary	Examiner	Art Unit					
	Matthew C Graham	3683	(U)				
The MAILING DATE of this communication apportant Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on							
2a) ☐ This action is FINAL . 2b) ☒ This	This action is FINAL. 2b)⊠ This action is non-final.						
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims							
4) Claim(s) <u>1-30</u> is/are pending in the application.			·				
4a) Of the above claim(s) is/are withdraw	n from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-30</u> is/are rejected.	6)⊠ Claim(s) <u>1-30</u> is/are rejected.						
· · · · · · · · · · · · · · · · · · ·	7) Claim(s)is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PT	O-152.				
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
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Attachment(s) 1) X Notice of References <u>Cited (PTO-892)</u>	1) Interview Summany	(DTO 442)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) U Interview Summary (Paper No(s)/Mail Da	te					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Pa	itent Application (PTC)-152)				

Application/Control Number: 10/708,680

Art Unit: 3683

1. Claims 1-30 are rejected under 35 U.S.C. 112, second paragraph, as

being indefinite for failing to particularly point out and distinctly claim the subject matter

which applicant regards as the invention.

Claim 1 is indefinite in the recitation of "applying brake-steer", which is confusing.

Braking or steering is applied. There is no brake-steer. In addition, there is no "brake-

steer" signal. There are braking and steering signals. The phrase "to enhance brake-

steer" is confusing. The term "enhance" is non-limiting. Claims 2- 16 are indefinite due

to their dependency on claim 1. Claim 17 is indefinite in the recitation "to determine a

brake-steer condition", which is confusing as only braking and steering conditions are

determined. Also, it is unclear as to how the suspension component reduces the

turning radius. The steering device or brake controller or drive controller reduces the

turning radius. Claims 18-30 are indefinite due to their dependency on claim 17.

2. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Chen et al., Hac et al. and Ghoneim et al, show steering control

in vehicle stability control systems utilizing a suspension control signal.

3. Any inquiry concerning this communication should be directed to Matthew

C Graham at telephone number 703-308-2570.

MATTHEW C. GRAHAM PRIMARY EXAMINER

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